PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

WAHLGREN et al.

Serial No. 09/508,967

Filed April 7, 2000

MALARIA POLYPEPTIDES

Confirmation No. 4801

GROUP 1645

Examiner Lynette F. Smith

**AMENDMENT** 

Commissioner for Patents

Washington, D.C. 20231

Sir:

Responsive to the Official Action of October 16, 2002, please amend the above-identified application as follows:

IN THE SPECIFICATION:

Page 31, replace the paragraph, beginning on line 13, bridging pages 31 and 32, as follows:

TG(TC) GC(A/T) CC(A/T) T(A/T)(T/C) (A/C) G-3' (SEQ ID NO: 2); DBL-1.2, 5' -A(A/G)(A/G)T A(T/C)TG (T/A)GG (A/T)AC (A/G)TA (A/G)TC-3' (SEQ ID NO: 3) which mapped to the conserved region of all PfEMP1 DBL-1 were modified from the sequences of Su et al. The amplification parameters were first optimised so that the amplified products were visible with normal ethicium bromide (EB) staining (Cobb, B. D. and J.M. Clarkson, 1994. A simple procedure for optimising the polymerase chain reaction (PCR) using modified Taguchi methods, Nucl. Acid. Res. 22, 3801-3805).

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